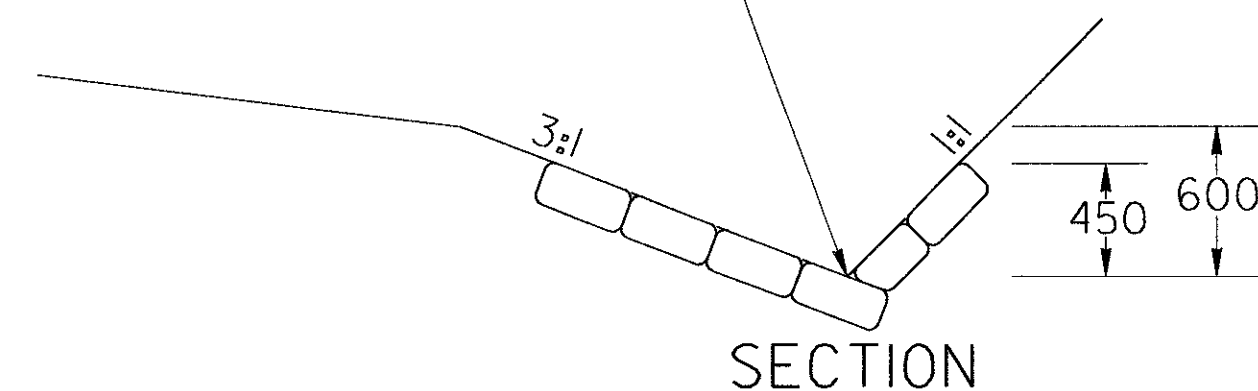
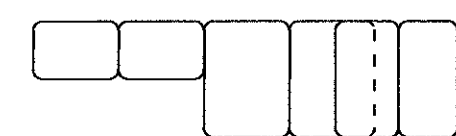


## SAND CEMENT BAG DITCH CHECKS

TOP OF BAG AND FLOW LINE OF DITCH TO BE IDENTICAL

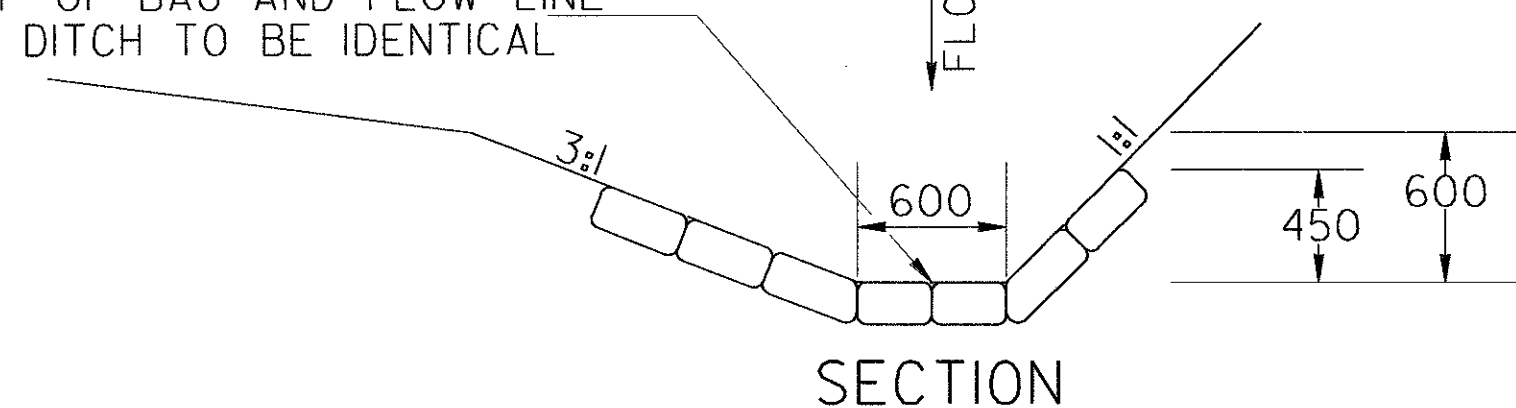


SECTION

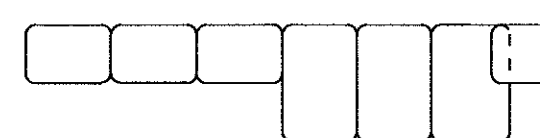


PLAN

TOP OF BAG AND FLOW LINE OF DITCH TO BE IDENTICAL

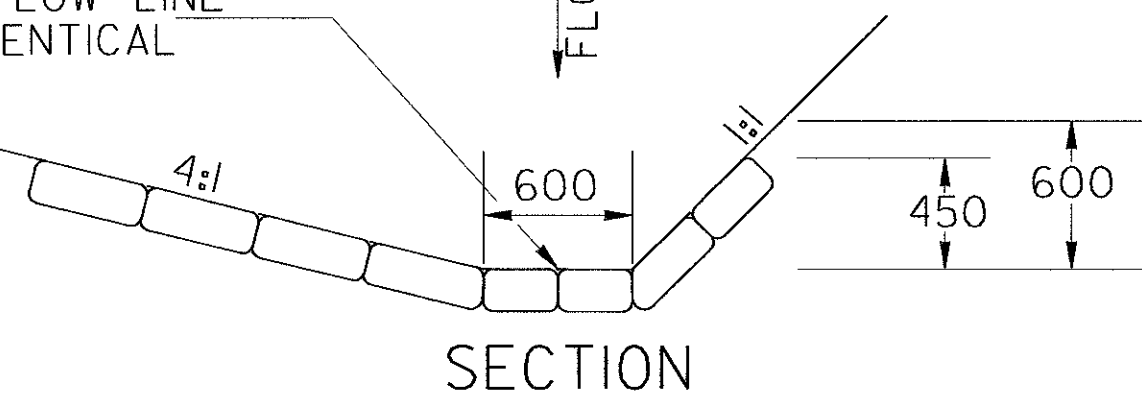


SECTION

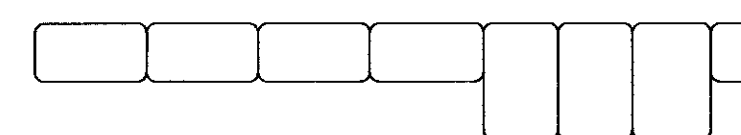


PLAN

TOP OF BAG AND FLOW LINE OF DITCH TO BE IDENTICAL



SECTION



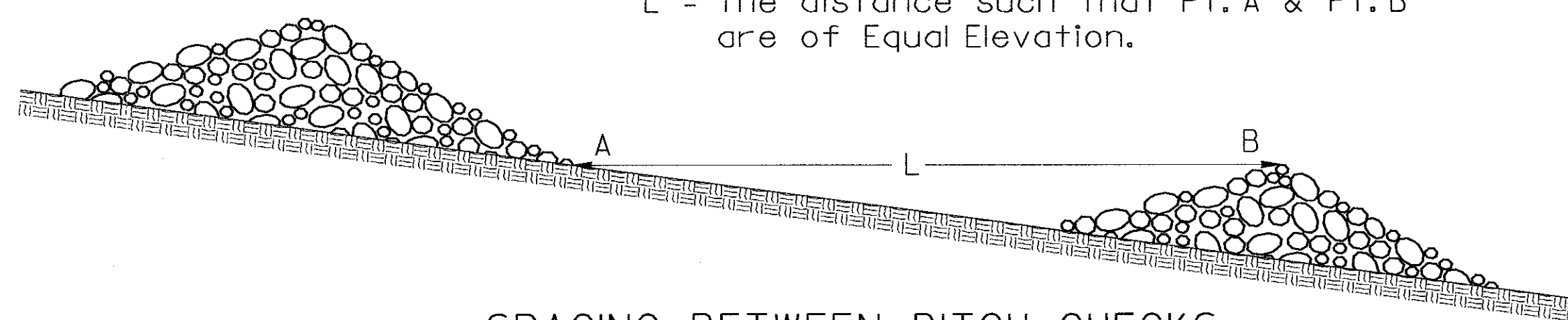
PLAN

### NOTES FOR "SAND CEMENT BAG DITCH CHECKS":

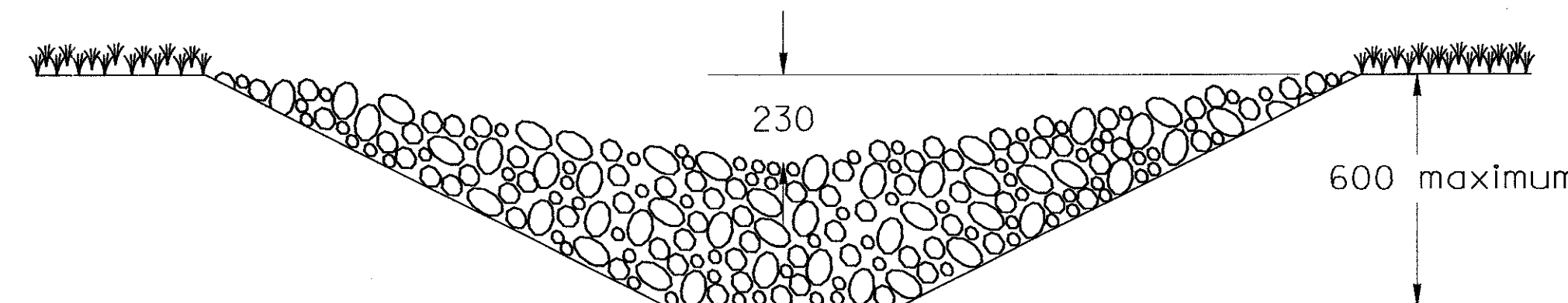
- 1 - NORMAL SIZE OF SAND CEMENT BAGS TO BE ACCORDING TO SECTION 603.
- 2 - SECTIONS SHOWN MAY BE MODIFIED TO FIT OTHER FORESLOPE AND BACKSLOPE RATIOS, DEPTHS AND WIDTH OF DITCHES. DITCH CHECKS TO BE CONSTRUCTED TO AN ELEVATION OF NOT LESS THAN 150 mm BELOW NORMAL SHOULDER ELEVATION. TOP OF SAND CEMENT BAGS TO BE IDENTICAL WITH FLOW LINE OF DITCH.
- 3 - ARRANGEMENT OF BAGS MAY BE VARIED IN POSITION SHOWN TO FIT LOCAL CONDITIONS.
- 4 - DITCH CHECKS TO BE PLACED AT VERTICAL INTERVALS NOT MORE THAN 150 mm.
- 5 - DITCH CHECK DIMENSIONS ARE TYPICAL AND MAY BE VARIED BY THE ENGINEER.

## STONE RIP RAP DITCH CHECKS (TYPICAL FOR TEMPORARY DITCH CHECKS)

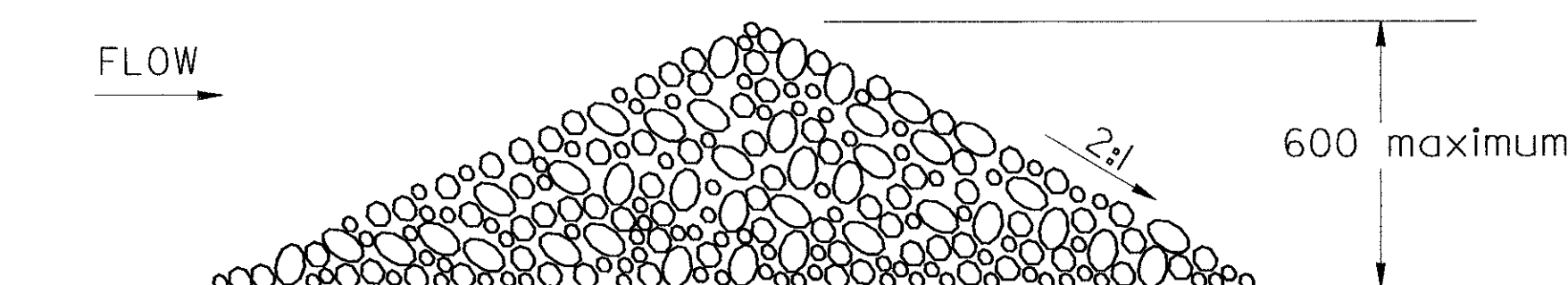
"L" = the distance such that Pt. A & Pt. B are of Equal Elevation.



SPACING BETWEEN DITCH CHECKS



SECTION



LONGITUDINAL VIEW

### NOTES FOR "STONE RIP RAP DITCH CHECKS":

- 1 - STONE RIP RAP DITCH CHECKS AS SHOWN ABOVE SHALL NOT BE USED INSIDE THE CLEAR ZONE.
- 2 - STONE DUMPED RIP RAP SHALL BE ACCORDING TO SECTION 603 EXCEPT WHEN NOTED OTHERWISE.
- 3 - TEMPORARY DITCH CHECKS SHALL BE ACCORDING TO SECTION 163.
- 4 - THE CONTRACTOR MAY ELECT TO SUBSTITUTE SAND BAG RIP RAP FOR THE STONE SHOWN AND TO THE SAME DIMENSIONS WITH NO CHANGE IN PAYMENT.

NOTE : DIMENSIONS ARE IN MILLIMETERS  
UNLESS SPECIFIED OTHERWISE.

DATE		DEPARTMENT OF TRANSPORTATION STATE OF GEORGIA	
REVISION		STANDARD SAND CEMENT BAG DITCH CHECKS STONE RIP RAP DITCH CHECKS (METRIC)	
NO SCALE		JULY 1997	
BY	DESIGNED _____ DRAWN _____ TRACED _____ CHECKED _____	(SUBMITTED) <i>James H. Kinnel</i> STATE ROAD & AIRPORT DESIGN ENGINEER (APPROVED) <i>Paul L. Pankety</i> CHIEF ENGINEER	NUMBER 1031